

U D/F

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Anthony et al.		
Serial No.: 09/973,853	Case No.: 20757Y	Art Unit: 1624
Filed: October 10, 2001	Examiner: Coleman, Brenda L.	
For: AZA- AND POLYAZA-NAPHTHALENYL CARBOXAMIDES USEFUL AS INTEGRASE INHIBITORS		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**DOCKETED**  
**FEB 18 2004**  
**LORI SCHEPISI**

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants wish to bring the following co-pending application to the Examiner's attention:

Case ITT0012      Serial No. 10/333,431, filed 07/11/2001      Gardelli et al.

It is noted that copending US Application Serial No. 10/333,431, filed July 11, 2001, corresponds to WO 02/06246, which was cited in the information disclosure statement mailed July 15, 2003. A copy of USSN 10/333,431 is enclosed herewith.

This information disclosure statement is not an admission that any of the information contained or referred to herein is "prior art" with respect to the subject application. The filing of this statement is not to be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).

BEST AVAILABLE COPY

EXPRESS MAIL CERTIFICATE  
DATE OF DEPOSIT 2-18-04  
EXPRESS MAIL NO. EV 32315266545  
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
BEING DEPOSITED WITH THE UNITED STATES POSTAL  
SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE"  
ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO  
COMMISSIONER FOR PATENTS, P.O. BOX 1450,  
ALEXANDRIA, VIRGINIA 22313-1450.  
MAILED BY Lori Schepisi  
DATE 2-18-04

This statement is being submitted more than three months after the filing of the instant application and after the mailing of the first Office Action on the merits, but before the mailing date of any of a final action under 37 C.F.R. 1.113, a notice of allowance under 37 C.F.R. 1.311, or an action that otherwise closes prosecution. Authorization to pay the fee set forth in 37 C.F.R. 1.17(p) accompanies this statement.

Respectfully submitted,

By: Kenneth R. Walton  
Kenneth R. Walton, Reg. No. 32,951  
Attorney for Applicants  
MERCK & CO., Inc.  
P.O. Box 2000  
Rahway, New Jersey 07065-0907  
Tel.: (732) 594-3462

Date: February 18, 2004

BEST AVAILABLE COPY

**P&T OFFICE ACKNOWLEDGEMENT**

ATTORNEY	DATE
Kenneth R. Walton	2-18-04
CASE NUMBER/	SERIAL NUMBER
207574	09/973,853
DATE FILED	
October 10, 2001	
APPLICANT	
Anthony et al.	
EXPRESS MAIL NO.	
EV323152665	

The Patent & Trademark Office acknowledges, and has stamped hereon, the date of the receipt of the items checked below:

- ☐ AMENDMENT
- ☐ APPEAL AND FEE
- ☐ ASSIGNMENT
- ☐ BRIEF
- ☐ CERTIFICATE OF CORRECTION
- ☐ FINAL FEE
- ☐ LETTER
- ☐ REQUEST FOR F.F. LICENSE
- ☒ INFORMATION DISCLOSURE STATEMENT *SEE SHEET*
- ☐ PTO 1449 & REFERENCES
- ☐ PETITION FOR EXTENSION OF TIME & FEE
- ☐ INVITATION TO CORRECT
- ☐ DEMAND-CHAPTER II & FEE SHEET

F4424

**BEST AVAILABLE COPY**



EV 323152665 US

**DOCKETED**  
**FEB 18 2004**  
**LOHI SCHEPISI**

**Mailing Label**  
 Label 11-F June 2002



UNITED STATES POSTAL SERVICE®

**Post Office To Addressee**

ORIGIN (POSTAL USE ONLY)			
PO ZIP Code	Day of Delivery	Flat Rate Envelope	
	<input type="checkbox"/> Next <input type="checkbox"/> Second	<input type="checkbox"/>	
Mo. Day Year	<input type="checkbox"/> 12 Noon <input type="checkbox"/> 3 PM	\$	
Time In	Military	Return Receipt Fee	
<input type="checkbox"/> AM <input type="checkbox"/> PM	<input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day		
Weight	Int'l Alpha Country Code	COD Fee	Insurance Fee
lbs. ozs.			
No Delivery	Acceptance Clerk Initials	Total Postage & Fees	
<input type="checkbox"/> Weekend <input type="checkbox"/> Holiday		\$	

DELIVERY (POSTAL USE ONLY)		
Delivery Attempt	Time	Employee Signature
Mo. Day	<input type="checkbox"/> AM <input type="checkbox"/> PM	
Delivery Attempt	Time	Employee Signature
Mo. Day	<input type="checkbox"/> AM <input type="checkbox"/> PM	
Delivery Date	Time	Employee Signature
Mo. Day	<input type="checkbox"/> AM <input type="checkbox"/> PM	
<input type="checkbox"/> <b>WAIVER OF SIGNATURE</b> (Domestic Only) Additional merchandise insurance is void if a waiver of signature is requested. (With delivery to be made without obtaining signature of addressee or addressee's agent, the delivery employee judges that article can be left in secure location and authorizes that delivery employee's signature constitutes valid proof of delivery.		
<b>NO DELIVERY</b>	<input type="checkbox"/> Weekend <input type="checkbox"/> Holiday	Customer Signature

**CUSTOMER USE ONLY**  
 METHOD OF PAYMENT: **X070505**  
 Express Mail Corporate Acct. No.

**FROM: (PLEASE PRINT)** **PHONE** 732-594-3462  
**Kenneth R. Walton**  
**MERCK & CO., INC.**  
**PATENT DEPARTMENT RY60-30**  
**PO BOX 2000**  
**RAHWAY NJ 07065-0900**

**CASE 207574**

**TO: (PLEASE PRINT)** **PHONE** \_\_\_\_\_

**MAIL STOP**  
**COMMISSIONER FOR PATENTS**  
**PO BOX 1450**  
**ALEXANDRIA VA 22313-1450**



22  
T12

911

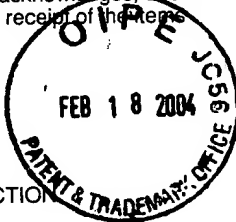
BEST AVAILABLE COPY

**P&T OFFICE ACKNOWLEDGEMENT**

ATTORNEY		DATE
Kenneth R. Walton		2-18-04
CASE NUMBER	SERIAL NUMBER	
20757y	09/973,853	
DATE FILED		
October 10, 2001		
APPLICANT		
Anthony et al.		
EXPRESS MAIL NO.		
EV323152665		

The Patent & Trademark Office acknowledges, and has stamped hereon, the date of the receipt of the items checked below:

- ☐ AMENDMENT
- ☐ APPEAL AND FEE
- ☐ ASSIGNMENT
- ☐ BRIEF
- ☐ CERTIFICATE OF CORRECTION
- ☐ FINAL FEE
- ☐ LETTER
- ☐ REQUEST FOR F.F. LICENSE
- ☒ INFORMATION DISCLOSURE STATEMENT
- ☐ PTO 1449 & REFERENCES
- ☐ PETITION FOR EXTENSION OF TIME & FEE
- ☒ INVITATION TO CORRECT
- ☐ DEMAND-CHAPTER II & FEE SHEET



*Handwritten:* FEE Sheet

DOCKETED

D/R

PATENT

MAR 18 2004  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

LORI SCHEPISI

Applicants: Anthony et al.

Serial No.: 09/973,853

Case No.: 20757Y

Art Unit:

1624

Filed: October 10, 2001

Examiner:

Coleman, Brenda L.

For: AZA- AND POLYAZA-NAPHTHALENYL  
CARBOXAMIDES USEFUL AS INTEGRASE  
INHIBITORS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with 37 C.F.R. 1.97, submitted herewith on the attached form is a list of patents, publications, or other information. Copies of the cited references are enclosed. The submission and listing of these references is not to be construed as an admission that any of the submitted references is "prior art" with respect to the claimed invention. In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).

Russian Patent No. 2120940 C1 (published October 27, 1998) and Russian Patent No. 2213734 C2 (published October 10, 2003) have been cited in a communication from a foreign patent office in a counterpart foreign application. Each of the patents was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months before the filing of this information disclosure statement. The references on the attached list are English language equivalents of the cited Russian patents.

EXPRESS MAIL CERTIFICATE  
DATE OF DEPOSIT March 10, 2004  
EXPRESS MAIL NO. E1 989589 948 US  
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
BEING DEPOSITED WITH THE UNITED STATES POSTAL  
SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE"  
ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO  
COMMISSIONER FOR PATENTS, P.O. BOX 1450,  
ALEXANDRIA, VIRGINIA 22313-1450.  
MAILED BY Lori Schepisi  
DATE March 18, 2004

BEST AVAILABLE COPY

It is requested that the Examiner consider the cited references as part of the examination of the subject application, make the references of record, and return an initialed copy of the attached form with the next communication to Applicants.

No fee is believed to be due, but in the event this submission does result in a fee the Director is authorized to charge the fee to Deposit Account Number 13-2755.

Respectfully submitted,

By:

Kenneth R. Walton

Kenneth R. Walton, Reg. No. 32,951

Attorney for Applicants

MERCK & CO., Inc.

P.O. Box 2000

Rahway, New Jersey 07065-0907

Tel.: (732) 594-3462

Date: March 18, 2004

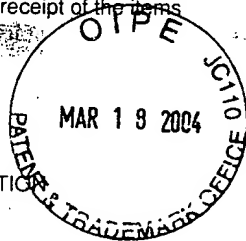
BEST AVAILABLE COPY

**P&T OFFICE ACKNOWLEDGEMENT**

ATTORNEY Kenneth R. Walton		DATE 3-18-2004
CASE NUMBER/ 20757Y	SERIAL NUMBER 09/973,853	
DATE FILED October 10, 2001		
APPLICANT Anthony et al.		
EXPRESS MAIL NO. EL 989589948 US		

The Patent & Trademark Office acknowledges, and has stamped hereon, the date of the receipt of the items checked below:

- ☐ AMENDMENT
- ☐ APPEAL AND FEE
- ☐ ASSIGNMENT
- ☐ BRIEF
- ☐ CERTIFICATE OF CORRECTION
- ☐ FINAL FEE
- ☐ LETTER
- ☐ REQUEST FOR F.F. LICENSE
- ☒ INFORMATION DISCLOSURE STATEMENT
- ☒ PTO 1449 & REFERENCES
- ☐ PETITION FOR EXTENSION OF TIME & FEE
- ☐ INVITATION TO CORRECT
- ☐ DEMAND-CHAPTER II & FEE SHEET



**BEST AVAILABLE COPY**

PX



EL 989589948 US

Mailing Label  
Label 11-F June 2002

Post Office To Addressee

ORIGIN (POSTAL USE ONLY)		DELIVERY (POSTAL USE ONLY)	
PO ZIP Code	Day of Delivery <input type="checkbox"/> Next <input type="checkbox"/> Second <input type="checkbox"/>	Delivery Attempt	Time <input type="checkbox"/> AM <input type="checkbox"/> PM
Date In	Postage	Mo. Day	Employee Signature
Mo. Day Year	<input type="checkbox"/> 12 Noon <input type="checkbox"/> 3 PM	Delivery Attempt	Time <input type="checkbox"/> AM <input type="checkbox"/> PM
Time In	Military	Mo. Day	Employee Signature
<input type="checkbox"/> AM <input type="checkbox"/> PM	<input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day	Delivery Date	Time <input type="checkbox"/> AM <input type="checkbox"/> PM
Weight lbs. ozs.	Int'l Alpha Country Code	<input type="checkbox"/> WAIVER OF SIGNATURE (Domestic Only) Additional merchandise insurance is void if waiver of signature is requested. I wish delivery to be made without obtaining signature of addressee or addressee's agent (if delivery employee judges that article can be left in secure location) and I authorize that delivery employee's signature constitutes valid proof of delivery.	
No Delivery <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday	Acceptance Clerk Initials	NO DELIVERY <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday	Customer Signature
Total Postage & Fees \$			
CUSTOMER USE ONLY METHOD OF PAYMENT: X070505		Federal Agency Acct. No. or Postal Service Acct. No.	
FROM: (PLEASE PRINT) Kenneth R. Walton MERCK & CO., INC. PATENT DEPARTMENT RY60-30 PO BOX 2000 RAHWAY NJ 07065-0900 CASE 20757Y		TO: (PLEASE PRINT) MAIL STOP COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA VA 22313-1450	
PRESS HARD! You are making 3 copies. FOR PICKUP OR TRACKING CALL 1-800-222-1811 www.usps.com			

BEST AVAILABLE COPY

## P&amp;T OFFICE ACKNOWLEDGEMENT

ATTORNEY Kenneth R. Walton	DATE 3-18-2004
CASE NUMBER 20757Y	SERIAL NUMBER 09/973,853
DATE FILED October 10, 2001	APPLICANT Anthony et al.
EXPRESS MAIL NO. EL 989589948 US	

The Patent &amp; Trademark Office acknowledges, and has stamped hereon, the date of the receipt of the items checked below:

- ☐ AMENDMENT
- ☐ APPEAL AND FEE
- ☐ ASSIGNMENT
- ☐ BRIEF
- ☐ CERTIFICATE OF CORRECTION
- ☐ FINAL FEE
- ☐ LETTER
- ☐ REQUEST FOR F.F. LICENSE
- ☒ INFORMATION DISCLOSURE STATEMENT
- ☒ PTO 1449 & REFERENCES
- ☐ PETITION FOR EXTENSION OF TIME & FEE
- ☐ INVITATION TO CORRECT
- ☐ DEMAND-CHAPTER II & FEE SHEET

DOCKETED  
MAR 18 2004  
LORI SCHEPISI



(use as many sheets as necessary)

Attorney Docket Number 20757Y

1

of

[illegible][illegible]Date  
Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Computer generated form "IDS Form" (IDS Folder), Merck & Co., Inc., 09/05/2003